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Dated: December 22, 2005 Signature:

(Bonnie S. Crespi)

Rec'd PCT/PTO 22 DEC 2005

Docket No.: 60008(49991)  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Claude R. Mallet *et al.*

Application No.: 10/516,419

Filing Date: November 29, 2004

For: DESTRUCTIBLE SURFACTANTS AND USES  
THEREOF

Confirmation No.: 4959

Art Unit: N/A

Examiner: Not Yet Assigned

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)**

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, Applicants hereby invite the attention of the Examiner to the references listed on the attached PTO/SB/08a/b. Applicants respectfully request that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed prior to the mailing date of a first Office Action on the merits (37 CFR 1.97(b)(3)).

Applicants have not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicants submit herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2), except for reference CG. Applicants are in the process of obtaining a copy of this reference and will forward same as soon as possible.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Applicants do not believe that any fees are required for the consideration and entry of this Supplemental Information Disclosure Statement. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Reference No. 60008(49991). A duplicate copy of this paper is enclosed.

Dated: December 22, 2005

Respectfully submitted,

By   
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Substitute for form 1449A/B/PTO

**Complete if Known**

Application Number	10/516,419-Conf. #4959
Filing Date	November 29, 2004
First Named Inventor	Claude R. Mallet
Art Unit	N/A
Examiner Name	Not Yet Assigned

Sheet

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of

2

Attorney Docket Number

60008(49991)

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA	5,961,801	10/05/1999	Shieh, et al.		
AB	5,817,930	10/06/1998	Cojean et al.		
AC	5,523,566	06/04/1996	Fuerstenau et al.		
AD	4,925,567	05/15/1990	McAleese		
AE	3,948,953	04/06/1976	David R. McCoy		
AF	USSN 10/516,418	11/29/2004	Bouvier et al.		
AG	USSN 10/169,002	9/18/2002	Lee et al.		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
BA	WO 03/102225		12/11/03	Waters Investment Limited		
BB	EP 0242148		01/13/1993	Lion Corporation		
BC	PL 162441					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Davidsson, P. et al. "Characterization of Proteins From Human Cerebrospinal Fluid By A Combination of Preparative Two-Dimensional Liquid-Phase Electrophoresis And Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry", Analytical Chemistry, Vol. 71, No. 3, pps. 642-647, (1999)	
	CB	Grosse, Pierre Yves et al. "High-Performance Liquid Chromatographic Assay For Methyl-B-Cyclodextrin In Plasma And Cell Lysate", Journal of Chromatograph B., Vol. 694, pps. 219-226 (1997);	
	CC	Hatt, P.D. et al. "Concentration of, and SDS Removal From Proteins Isolated From Multiple Two-Dimensional Electrophoresis Gels", Eur. J. Biochem, Vol. 246, pps. 336-343 (1997)	
	CD	Kawasaki, H. et al. "Separation of Peptides Dissolved In A Sodium Dodecyl Sulfate Solution by Reversed-Phase Liquid Chromatography: Removal of Sodium Dodecyl Sulfate From Peptides Using An Ion-Exchange Precolumn", Analytical Biochemistry, Vol. 186, pps. 264 (1990)	
	CE	Laemmli, U.K. "Cleavage of Structural Proteins During the Assembly of the Head of Bacteriophage T4", Nature, Vol. 227, pps. 680-685 (1970);	
	CF	Park, Zee-Yong and Russell, David. H. "Identification of Individual Proteins In Complex Protein Mixtures by High-Resolution, High -Mass-Accuracy MALDI TOF-Mass Spectrometry Analysis of In-Solution Thermal Denaturation/Enzymatic Digestion", Anal. Chem., Vol. 73, No. 11, pps. 2258-2568 (2001).	
	CG	Piasecki et al. Bulletin of the Polish Academy of Sciences-Chemistry, Vol. 45, pps. 329-	

Examiner Signature	Date Considered
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Substitute for form 1449A/B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	2	of	2	Application Number	10/516,419-Conf. #4959
				Filing Date	November 29, 2004
				First Named Inventor	Claude R. Mallet
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	60008(49991)

		<b>337 (1997);</b>	
	CH	Piasecki et al. "Synthesis, Surface Properties, And Hydrolysis of Chemodegradable Anionic Surfactants: Diastereomerically Pure cis- and trans-2,5-Disubstituted-1,3-dioxanes" Journal of Colloid And Interface Science, Vol. 192, pps. 74-82 (1997);	
	CI	Russell, William K. et al. "Proteolysis In Mixed Organic-Aqueous Solvent Systems: Applications for Peptide Mass Mapping Using Mass Spectrometry", Anal. Chem., Vol. 73, No. 11, pps. 2682-2685 (2001)	
	CJ	Schively, J.E. "Methods of Protein Microcharacterization", Schively, Ed. Jumana Press, Clifton, NJ, pp. 41 (1986)	
	CK	Yamamura, "Studies on Synthesis of Surfactants With Specific Functions", Yukagaku, Vol. 43, pps. 2-9 (1994).	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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